



NIPPON KAIJI KYOKAI

Certificate

Certificate No.
TA17753E(AL)

OF

APPROVAL

Item	:	A-60 Class Bulkhead
Product name	:	SeaRox SL 620 (60/25mm)
Specifications	:	See Annex.
Applicant	:	Rockwool International A/S Hovedgaden 584, DK-2640 Hedehusene, Denmark
Manufacturer	:	See Annex.
Testing standard	:	2010 FTP Code (IMO Resolution. MSC 307(88)) Annex 1 / Part 3
Test Report	:	See Annex.

THIS IS TO CERTIFY that the above type of products has been approved by Nippon Kaiji Kyokai with type approval No. 17FPA33DA, and that the products of the above type will be accepted for use onboard ships classed with the Society as complying with the relevant requirements of the Society's *Rules for the Survey and Construction of Steel Ships* and those of the *International Convention for the Safety of Life at Sea, 1974, as amended*, subject to conditional upon the manufacturer having a quality control system audited by a competent authority to ensure continuous compliance with the type approval conditions.

This certificate is valid from 28 June 2017 until 27 June 2022.

Issued at Tokyo on 18 August 2017.

NIPPON KAIJI KYOKAI


H. Kobayashi
General Manager

Material and Equipment Department



Initial approval date: 28 June 2017

Note: This certificate has been re-issued due to replace drawing.

NOTE: The design, construction and way of installation subject to attachments. Any significant changes to the product without our approval will result in this certificate becoming null and void.



Manufacturer

Rockwool A/S
Hovedgaden 501, DK-2640 Hedehusene, Denmark

Rockwool B.V.
Industrieweg 15, NL-6045 JG Roermond, Netherlands

Roxul Rockwool Insulation India Pvt. Ltd.
Plot Z/4, Dahej SEZ, Dahej, District Bharuch
392 130, Gujarat, India

Test Report

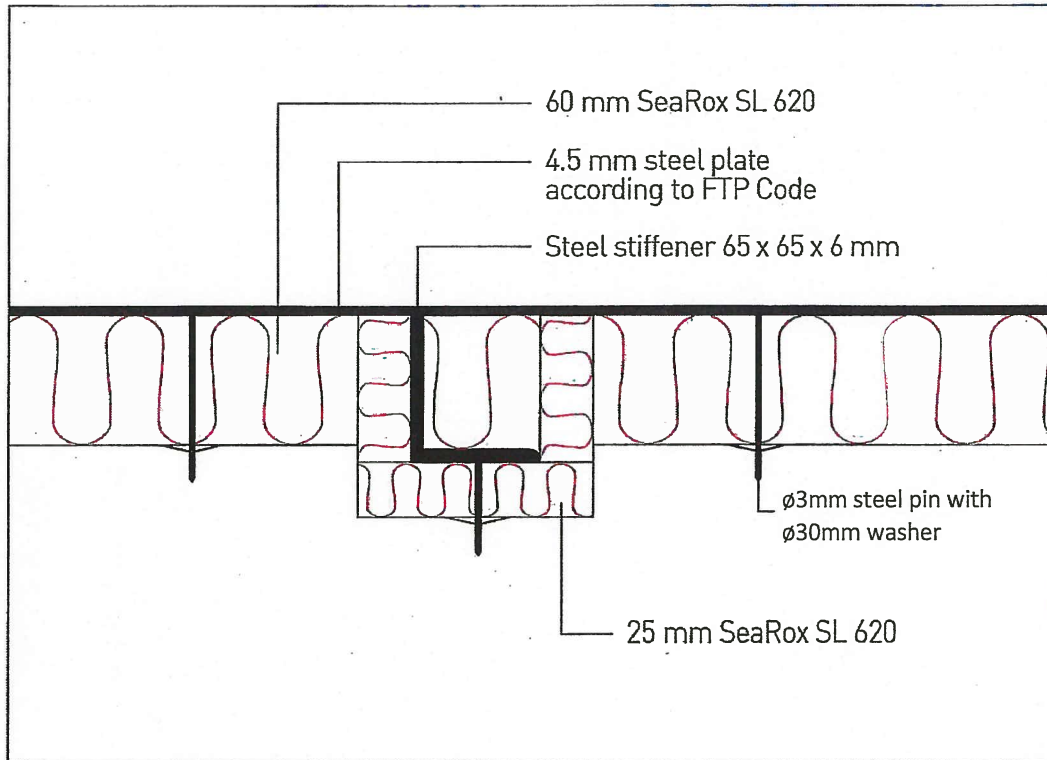
Test laboratory : Danish Institute of Fire and Security Technology
Jernholmen 12, DK-2650 Hvidovre, Denmark

Report number : PGA10946A

Date of issue : 16 December 2016

Product description

The specified thickness of SeaRox SL620 on the level is minimum 60 mm; density range 100-130 kg/m³ and the specified thickness of SeaRox SL620 on the stiffeners is minimum 25 mm; density range 100-130 kg/m³



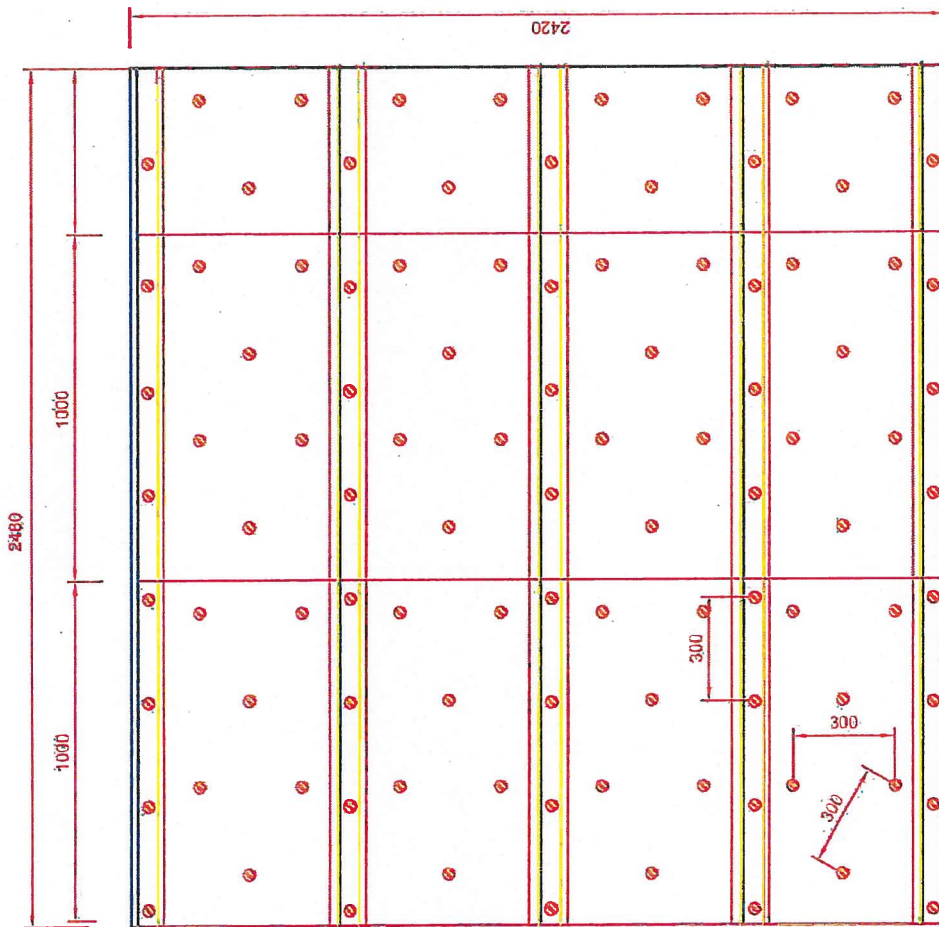
Date: 2017/21/04

Subject: A-60 Bulkhead SeaRox SL 620/ SeaRox SL 620

ROCKWOOL®
TECHNICAL INSULATION



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TECHNICAL INSULATION



All measurements in mm

Bulkhead

Date: 2016/12/16

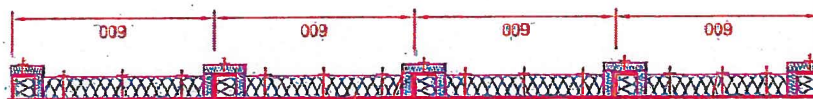
Subject: A60 Bulkhead, SeaRox SL 620 - 60/25 mm

Designer: DG

Rev.:

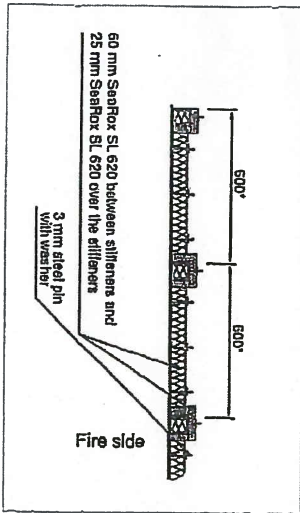
Scale: 1:20

Dwg No.: 520

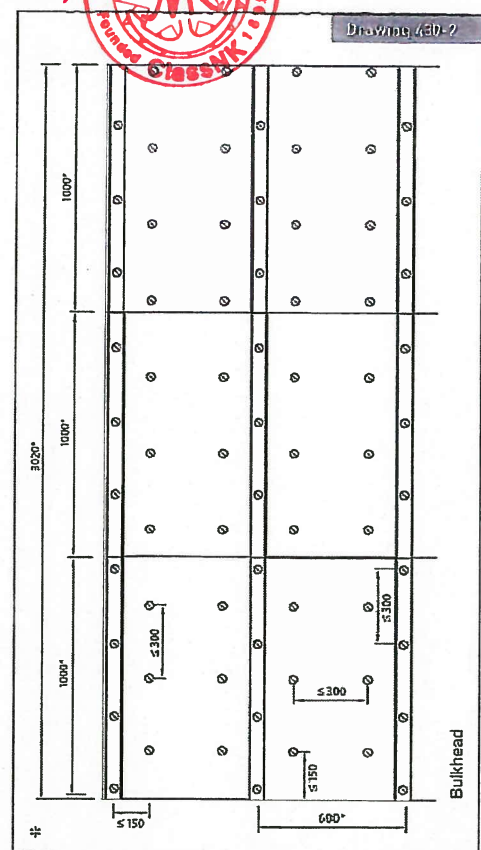
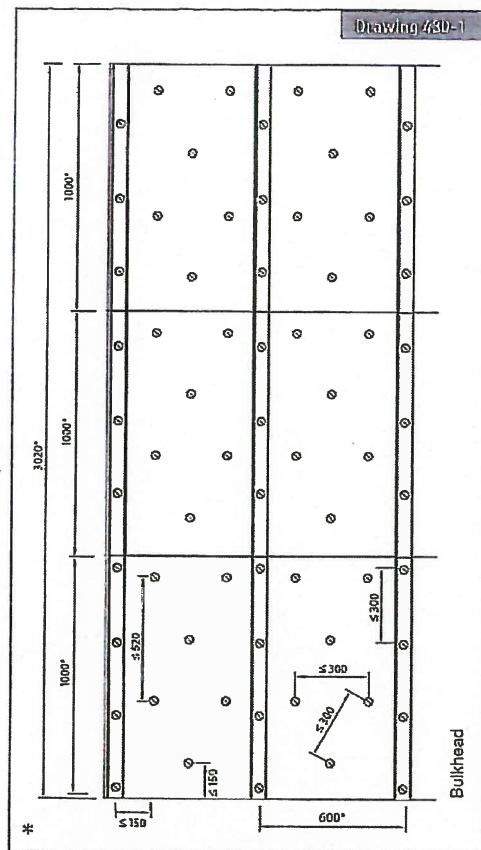


60 mm SeaRox SL 620 between stiffeners and
25 mm SeaRox SL 620 over the stiffeners

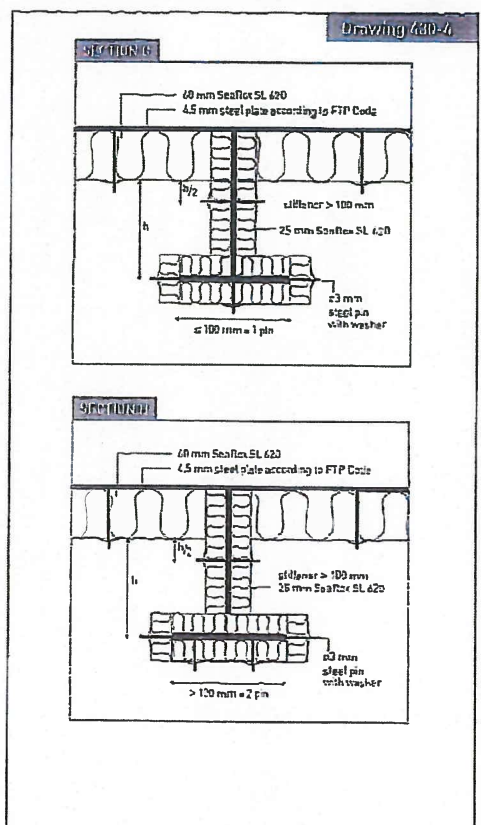
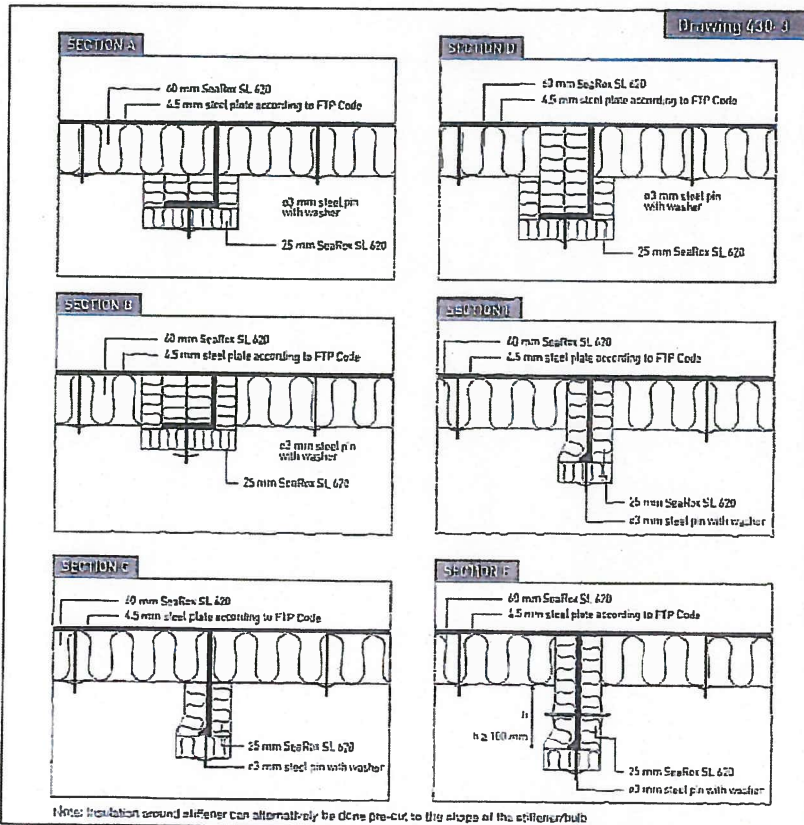
3mm steel pin with 30mm washer



Danish Institute of Fire and Security Technology
File no. PHA 10905C



* Dimensions may vary depending on structural design and size of insulation slab.



All measurements in mm

Date: 2017/02/09

Subject: A-60 Bulkhead SeaRox SL 620/ SeaRox SL 620

Assessment Report Nos.:

ROCKWOOL®
TECHNICAL INSULATION